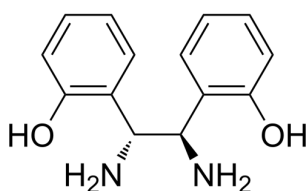


Certificate of Analysis

Compound Information

Product Name:	(1R,2R)-1,2-Bis(2-hydroxyphenyl)ethylenediamine
Cat. No.:	1157023
CAS No.:	870991-70-1
Molecular Formula:	C ₁₄ H ₁₆ N ₂ O ₂
Molecular Weight:	244.29
Chemical Structure:	



Batch Information

Batch No.:	Lg1114334399
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-11-14
Retest Date:	2026-11-13
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	66.102° (C=0.01 g/ml, CHCL ₃)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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